## IN THE CLAIMS:

- 1-15 (cancelled).
- 16. (original) A mobile system for preconditioning a semiconductor processing chamber having an upper chamber and a lower chamber, comprising:
  - a mobile cart;
  - a hot gas recirculating system coupled to the mobile cart and adapted to couple to the upper chamber;
    - a vacuum source coupled to the cart and adapted to couple to the upper chamber;
  - a leak rate testing source coupled to the cart and adapted to couple to the upper chamber; and
  - a particle count testing source coupled to the cart and adapted to couple to the upper chamber.
  - 17. (original) The system of Claim 16, wherein the mobile cart comprises:
    - a base; and
  - a support plate coupled to the base for supporting the upper chamber of the processing chamber.
  - 18. (original) The system of Claim 17, and further comprising:
    - a vibration isolation system disposed between the base and the support plate;
    - at least one wheel coupled to the base;
    - at least one handle coupled to the base; and
    - a chamber cover coupled to the base.
- 19. (original) The system of Claim 17, and further comprising a heating system coupled to the support plate for heating the upper chamber.

- 20. (original) The system of Claim 16, wherein the hot gas recirculating system is operable to cycle purge hot nitrogen gas through the upper chamber.
- 21. (original) The system of Claim 20, and wherein the hot gas recirculating system comprises:

an inlet valve operable to receive hot nitrogen gas;

an inlet bellows coupled to the inlet valve and operable to transport the hot nitrogen gas to the upper chamber;

an outlet bellows operatively coupled to the upper chamber and operable to transport the hot nitrogen gas away from the upper chamber; and

an outlet valve coupled to the outlet bellows and operable to relinquish the hot nitrogen gas.